

Resource Summary Report

Generated by [nidm-terms](#) on Aug 15, 2026

CD4

RRID:AB_2743832

Type: Antibody

Proper Citation

BD Biosciences Cat# 746541, RRID:AB_2743832

Antibody Information

URL: http://antibodyregistry.org/AB_2743832

Proper Citation: BD Biosciences Cat# 746541, RRID:AB_2743832

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: RPA-T4

Antibody ID: AB_2743832

Vendor: BD Biosciences

Catalog Number: 746541

Record Creation Time: 20250819T220706+0000

Record Last Update: 20250820T010944+0000

Ratings and Alerts

No rating or validation information has been found for CD4.

No alerts have been found for CD4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Kaginkar S, et al. (2026) Immune and viral surveillance of HIV-1C reservoirs in an Indian cohort. iScience, 29(1), 114278.

You S, et al. (2024) Lymphatic-localized Treg-mregDC crosstalk limits antigen trafficking and restrains anti-tumor immunity. Cancer cell, 42(8), 1415.

Muik A, et al. (2023) Progressive loss of conserved spike protein neutralizing antibody sites in Omicron sublineages is balanced by preserved T_H1 cell immunity. Cell reports, 42(8), 112888.